Connecting via Winsock to STN

Welcome to STN International! Enter x:X

LOGINID:SSPTACDR1614

PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * * * * *   Welcome to STN International   * * * * * * * * *

 NEWS 1   Web Page for STN Seminar Schedule - N. America
 NEWS 2 JAN 02 STN pricing information for 2008 now available
 NEWS 3 JAN 16 CAS patent coverage enhanced to include exemplified
                 prophetic substances
 NEWS 4 JAN 28 USPATFULL, USPAT2, and USPATOLD enhanced with new
                 custom IPC display formats
 NEWS 5 JAN 28 MARPAT searching enhanced
 NEWS 6 JAN 28 USGENE now provides USPTO sequence data within 3 days
                 of publication
 NEWS 7 JAN 28 TOXCENTER enhanced with reloaded MEDLINE segment
 NEWS 8 JAN 28 MEDLINE and LMEDLINE reloaded with enhancements
 NEWS 9 FEB 08 STN Express, Version 8.3, now available
 NEWS 10 FEB 20 PCI now available as a replacement to DPCI
 NEWS 11 FEB 25 IFIREF reloaded with enhancements
 NEWS 12 FEB 25 IMSPRODUCT reloaded with enhancements
 NEWS 13 FEB 29 WPINDEX/WPIDS/WPIX enhanced with ECLA and current
                 U.S. National Patent Classification
 NEWS 14 MAR 31 IFICDB, IFIPAT, and IFIUDB enhanced with new custom
                 IPC display formats
 NEWS 15 MAR 31 CAS REGISTRY enhanced with additional experimental
                 spectra
 NEWS 16 MAR 31 CA/CAplus and CASREACT patent number format for U.S.
                 applications updated
 NEWS 17 MAR 31 LPCI now available as a replacement to LDPCI
 NEWS 18 MAR 31 EMBASE, EMBAL, and LEMBASE reloaded with enhancements
 NEWS 19 APR 04 STN AnaVist, Version 1, to be discontinued
 NEWS 20 APR 15 WPIDS, WPINDEX, and WPIX enhanced with new
                 predefined hit display formats
 NEWS 21 APR 28 EMBASE Controlled Term thesaurus enhanced
 NEWS 22 APR 28 IMSRESEARCH reloaded with enhancements
 NEWS 23 MAY 30 INPAFAMDB now available on STN for patent family
                 searching
 NEWS 24 MAY 30 DGENE, PCTGEN, and USGENE enhanced with new homology
                 sequence search option
 NEWS 25 JUN 06 EPFULL enhanced with 260,000 English abstracts
 NEWS 26 JUN 06 KOREAPAT updated with 410,000 documents
 NEWS 27 JUN 13 USPATFULL and USPAT2 updated with 11-character
                 patent numbers for U.S. applications

 NEWS EXPRESS FEBRUARY 08 CURRENT WINDOWS VERSION IS V8.3,
              AND CURRENT DISCOVER FILE IS DATED 20 FEBRUARY 2008

 NEWS HOURS   STN Operating Hours Plus Help Desk Availability
 NEWS LOGIN   Welcome Banner and News Items
 NEWS IPC8   For general information regarding STN implementation of IPC 8

```
Enter NEWS followed by the item number or name to see news on that
specific topic.

  All use of STN is subject to the provisions of the STN Customer
  agreement.  Please note that this agreement limits use to scientific
  research.  Use for software development or design or implementation
  of commercial gateways or other similar uses is prohibited and may
  result in loss of user privileges and other penalties.

* * * * * * * * * * * * * STN  Columbus  * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 10:25:36 ON 17 JUN 2008

=>
Uploading
THIS COMMAND NOT AVAILABLE IN THE CURRENT FILE
Do you want to switch to the Registry File?
Choice (Y/n):
Switching to the Registry File...
Some commands only work in certain files.  For example, the EXPAND
command can only be used to look at the index in a file which has an
index.  Enter "HELP COMMANDS" at an arrow prompt (=>) for a list of
commands which can be used in this file.

=> FILE REGISTRY

COST IN U.S. DOLLARS                                SINCE FILE      TOTAL
                                                      ENTRY       SESSION
FULL ESTIMATED COST                                   2.52          2.52

FILE 'REGISTRY' ENTERED AT 10:32:41 ON 17 JUN 2008
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2008 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES:   16 JUN 2008  HIGHEST RN 1028528-04-2
DICTIONARY FILE UPDATES:  16 JUN 2008  HIGHEST RN 1028528-04-2

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 9, 2008.

  Please note that search-term pricing does apply when
  conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document.  For information
on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

=>
Uploading C:\Program Files\STNEXP\Queries\10566911a.str
```
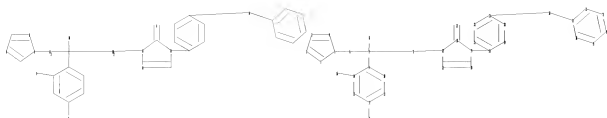
```
chain nodes :
6   7   8   15   16   17   23   30
ring nodes :
1   2   3   4   5   9   10   11   12   13   14   18   19   20   21   22   24   25   26   27   28   29
31   32   33   34   35   36
chain bonds :
5-6   6-7   7-8   7-9   7-17   12-15   14-16   17-22   18-23   19-24   27-30   30-31
ring bonds :
1-2   1-5   2-3   3-4   4-5   9-10   9-14   10-11   11-12   12-13   13-14   18-19   18-22
19-20   20-21   21-22   24-25   24-29   25-26   26-27   27-28   28-29   31-32   31-36   32-33
33-34   34-35   35-36
exact/norm bonds :
1-2   1-5   2-3   3-4   4-5   7-8   18-19   18-22   18-23   19-20   19-24   20-21   21-22
27-30   30-31
exact bonds :
5-6   6-7   7-9   7-17   12-15   14-16   17-22
normalized bonds :
9-10   9-14   10-11   11-12   12-13   13-14   24-25   24-29   25-26   26-27   27-28   28-29
31-32   31-36   32-33   33-34   34-35   35-36


Match level :
1:Atom   2:Atom   3:Atom   4:Atom   5:Atom   6:CLASS   7:CLASS   8:CLASS   9:Atom   10:Atom
11:Atom   12:Atom   13:Atom   14:Atom   15:CLASS   16:CLASS   17:CLASS   18:Atom   19:Atom
20:Atom   21:Atom   22:Atom   23:CLASS   24:Atom   25:Atom   26:Atom   27:Atom   28:Atom
29:Atom   30:CLASS   31:Atom   32:Atom   33:Atom   34:Atom   35:Atom   36:Atom
```

```
L1      STRUCTURE UPLOADED

=> s l1 sss sam
SAMPLE SEARCH INITIATED 10:32:58 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -       1 TO ITERATE

100.0% PROCESSED       1 ITERATIONS                          0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:   ONLINE  **COMPLETE**
                         BATCH   **COMPLETE**
PROJECTED ITERATIONS:        1 TO       80
```
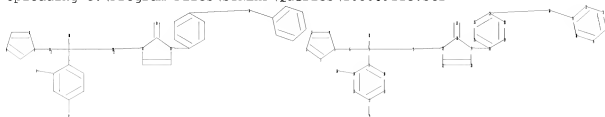
```
PROJECTED ANSWERS:              0 TO        0

L2           0 SEA SSS SAM L1

=>
Uploading C:\Program Files\STNEXP\Queries\10566911c.str
```



```
chain nodes :
6  7  8  15  16  17  23  30
ring nodes :
1  2  3  4  5  9  10  11  12  13  14  18  19  20  21  22  24  25  26  27  28  29
31  32  33  34  35  36
chain bonds :
5-6  6-7  7-8  7-9  7-17  12-15  14-16  17-22  18-23  19-24  27-30  30-31
ring bonds :
1-2  1-5  2-3  3-4  4-5  9-10  9-14  10-11  11-12  12-13  13-14  18-19  18-22
19-20  20-21  21-22  24-25  24-29  25-26  26-27  27-28  28-29  31-32  31-36  32-33
33-34  34-35  35-36
exact/norm bonds :
1-2  1-5  2-3  3-4  4-5  7-8  18-19  18-22  18-23  19-20  19-24  20-21  21-22
27-30  30-31
exact bonds :
5-6  6-7  7-9  7-17  12-15  14-16  17-22
normalized bonds :
9-10  9-14  10-11  11-12  12-13  13-14  24-25  24-29  25-26  26-27  27-28  28-29
31-32  31-36  32-33  33-34  34-35  35-36


Match level :
1:Atom  2:Atom  3:Atom  4:Atom  5:Atom  6:CLASS  7:CLASS  8:CLASS  9:Atom  10:Atom
11:Atom  12:Atom  13:Atom  14:Atom  15:CLASS  16:CLASS  17:CLASS  18:Atom  19:Atom
20:Atom  21:Atom  22:Atom  23:CLASS  24:Atom  25:Atom  26:Atom  27:Atom  28:Atom
29:Atom  30:CLASS  31:Atom  32:Atom  33:Atom  34:Atom  35:Atom  36:Atom



L3      STRUCTURE UPLOADED

=> s 12 sss sam
SAMPLE SEARCH INITIATED 10:33:51 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED –      1 TO ITERATE

100.0% PROCESSED        1 ITERATIONS                    0 ANSWERS
```

```
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:   ONLINE  **COMPLETE**
                         BATCH   **COMPLETE**
PROJECTED ITERATIONS:            1 TO      80
PROJECTED ANSWERS:               0 TO       0


L4          0 SEA SSS SAM L1

=> s l3 sss sam
SAMPLE SEARCH INITIATED 10:34:03 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -      62 TO ITERATE

100.0% PROCESSED       62 ITERATIONS                           0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:   ONLINE  **COMPLETE**
                         BATCH   **COMPLETE**
PROJECTED ITERATIONS:          768 TO    1712
PROJECTED ANSWERS:               0 TO       0


L5          0 SEA SSS SAM L3

=> s l3 sss full
FULL SEARCH INITIATED 10:34:20 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -     1317 TO ITERATE

100.0% PROCESSED    1317 ITERATIONS                            0 ANSWERS
SEARCH TIME: 00.00.01

L6          0 SEA SSS FUL L3

=> logoff
ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF
LOGOFF? (Y)/N/HOLD:y
COST IN U.S. DOLLARS                            SINCE FILE      TOTAL
                                                    ENTRY     SESSION
FULL ESTIMATED COST                                179.74      182.26

STN INTERNATIONAL LOGOFF AT 10:35:10 ON 17 JUN 2008
```